Mountain Weather Forecast

Peak District National Park

Forecast valid from 06:00 on Friday 25 Mar 2022 until 23:59 on Saturday 26 Mar 2022

Forecast Issued on Friday 25 Mar 2022 at 03:52

Confidence: High confidence for settled conditions continuing, lower confidence for cloud amounts, turning cooler early next week.

Headline for Friday 25 Mar 2022: Dry and sunny with light winds.

Mountain weather hazards on Friday 25 Mar 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Sunny	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Friday 25 Mar 2022

Weather: Dry with scattered cloud, and perhaps some early valley mist or fog but this soon lifting this morning. Then plenty of sunshine, and feeling warm for the time of year. Mainly clear this evening with temperatures quickly falling.

Chance of cloud-free hill tops above 600m: 100% no low cloud expected.

Low cloud and visibility: Visibility may be poor at first with valley mist or fog, otherwise moderate and hazy, but will become generally good with distant hills visible.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 25 Mar 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/7 SE	5/7 SE	7/11 SE	6/10 SE	6/8 SE	5/7 S	6/8 S
300	3/4 SE	3/5 E	6/10 SE	6/10 SE	5/7 SE	3/5 SE	4/7 S
Valley	4/6 E	4/6 E	5/9 SE	5/9 S	3/7 S	4/5 E	4/7 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/8	10/8	11/10	12/10	10/9	9/8	8/6
300	10/10	12/12	14/13	14/13	13/12	11/10	9/8
Valley	8/6	12/12	16/14	16/15	13/12	10/9	9/8
Freezing Level*	1400m	1400m	1500m	1500m	1600m	1600m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Note moderate UV levels, leading to a medium risk of strong sunlight.

Recent rainfall: measured at Cat & Fiddle: altitude 511m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
03:00 on Fri 25 Mar 2022	0mm	0mm	0mm

Forecast for Saturday 26 Mar 2022

Weather: Mainly clear night, with perhaps some early valley mist or fog which will soon clear to leave another dry day. Patchy cloud will soon develop through the morning, then becoming locally cloudy through the afternoon, although the cloud will be above the summits. Becoming clear through the evening as temperatures quickly fall.

Maximum wind: Southeast 5-10 mph.

Chance of cloud-free hill tops above 600m: 100%, no low cloud expected.

Low cloud and visibility: Visibility may be poor at first with valley mist or fog, otherwise moderate and hazy, but will become generally good with distant hills visible.

Temperature: **Valleys:** Plus 5 rising to 19 Celsius.
At 600m: Plus 5 rising to 12 Celsius.
Freezing level: Above the summits.

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